COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POROUS SHEET AND SUBSTRATE HAVING POROUS SHEET(S) FOR TREATING EXHAUST GASES OF COMBUSTION ENGINES

the specification of v	vhich (check only one item below):
	is attached hereto.
⊠	was filed as United States Patent application Number 10/553,179 on October 13, 2005 and was amended on (if applicable).
	was filed as PCT International application Number on and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119 (a)-(d), 172 or 365(a) of any foreign application(s) for patent or inventor's certificate or of any international (PCT) application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international (PCT) application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §§119(a)-(d), 172 or 365(a):						
COUNTRY (if PCT, indicate *PCT*)	APPLICATION NUMBER	DATE OF FILING (MM/DD/YYYY)	UNDER	CLAIMED 35 U.S.C. 2 OR 365(a) No		
Finland	20035047	04/17/2003	Х			

Combined Declaration and Power of Attorney For Utility or Design Patent Application Attorney Docket No. 1003277-000057 Page 2 of 3

I hereby appoint the attorneys and agents associated with the following PTO Customer Number of Buchanan Ingersoll PC (including attorneys from Burns, Doane, Swecker & Mathis) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and transact all business in connection with international applications directed to said invention:

Customer Number 21839

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Aulis Vakkilainen
Signature	Andr
Date	10,8.06
Residence (City, State, Country)	Finnish
Citizenship	Vihtavuori, Finland
Mailing Address	Vihtavuorentie 17
City, State, ZIP, Country	FI-41330 Vihtavuon, Finland
FULL NAME SECOND INVENTOR, IF ANY	Reijo Lylykangas
Signature	Lejo Tylpa
Date	09.08.06
Residence (City, State, Country)	Finnish
Citizenship	Vihtavuori, Finland
Mailing Address	Jussinkuja 4
City, State, ZIP, Country	FI-41330 Vihtavuori, Finland
FULL NAME OF THIRD INVENTOR, IF ANY	Ritva Heikkinen
Signature	Lida Stillein
Date	07/10/2016
Residence (City, State, Country)	Finnish
Citizenship	Kiiminki, Finland
Mailing Address	Humalatie 20 A 5
City, State, ZIP, Country	FI-90900 Kiiminki, Finland

Combined Declaration and Power of Attorney For Utility or Design Patent Application Attorney Docket No. 1003277-000057 Page 3 of 3

FULL NAME OF FOURTH INVENTOR, IF ANY	Teuvo Manula
Signature	Temo Marinla
Date	07/11/2006
Residence (City, State, Country)	Finnish
Citizenship	Oulu, Finland
Mailing Address	Kasarmintie 8 A 42
City, State, ZIP, Country	FI-90100 Oulu, Finland
FULL NAME OF FIFTH INVENTOR, IF ANY	Matti Harkonen
Signature	Rati Dacha
Date	03/10/2006
Residence (City, State, Country)	Finnish
Citizenship	Oulu, Finland
Mailing Address	Tohtorintie 2
City, State, ZIP, Country	FI-90570 Oulu, Finland
FULL NAME OF SIXTH INVENTOR, IF ANY	Ari Lievonen
Signature	Ari dievour
Date	28/7/2006
Residence (City, State, Country)	Finnish
Citizenship	Vaajakoski, Finland
Mailing Address	Tukkipuomintie 12
City, State, ZIP. Country	FI-40800 Vaajoakoski, Finland

91%